Contents

Review
301 Interpretation of pulmonary function tests: beyond the basics
B S Statteh, O C Ioachimescu

Original research
311 Colorectal cancer is a leading cause of cancer incidence and mortality among adults younger than 50 years in the USA: a SEER-based analysis with comparison to other young-onset cancers
A Bhandari, M Woodhouse, S Gupta

316 Proposal of a Dukes-MAC-like staging system for gastric cancer

323 Use of the triglyceride/high-density lipoprotein cholesterol ratio to identify cardiometabolic risk: impact of obesity?
M R Salazar, H A Carbajal, W G Espeche, M Aizpurúa, A G Marillet, C E L Sisnieguez, B C Leiua Sisnieguez, R N Stavile, C E March, G M Reaven

328 Association of passive and active smoking with pre-diabetes risk in a predominantly Hispanic population
J R Bucheli, A Manshad, M D Ehrhart, J Camacho, M R Burge

333 Assessment of serum CX3CL1/fractalkine level and its correlation with nutritional status: a preliminary cross-sectional study
S Zhang, H Tang, C Cong, J Liu, J Chen

338 Establishing a gradient between partial pressure of arterial carbon dioxide and end-tidal carbon dioxide in patients with acute respiratory distress syndrome
T Yousif, T Brinton, G Martaza, D Wozniczka, S Zhang, H Tang, C Gong, J Liu, J Chen

342 Association of chronic obstructive pulmonary disease and postresection lung cancer survival: a systematic review and meta-analysis
L-E Tan, R AM, C-S Lim

353 Clostridium difficile infection in dialysis patients
A Trath, S Tadros, S L Coffin, K W Kintziger, J L Weiler, S L Baer, R E Colombo, L Y Huber, M F Kheda, N Stanley Nahman Jr

358 High serum soluble α-Klotho levels in patients with autosomal dominant polycystic kidney disease
F Sari, A Inc, S Delu, H Y Ellidag, R Ceinkaya, F F Eroey

363 Histopathological evaluation and expression of the pluripotent mesenchymal stem cell-like markers CD105 and CD44 in the synovial membrane of patients with primary versus secondary hip osteoarthritis
S G Turdean, I Jung, S Gurzu, A Zazgova, A Fetyko, C O Roman, M Turca, T S Pop

370 Trend of nocturnal enuresis in children with attention deficit/hyperactivity disorder: a nationwide population-based study in Taiwan
J-D Tsai, I-C Wong, H-J Chen, J-N Sheu, T-C Li, H J Tsai, C-C Wei

376 Calcipotriol inhibits proliferation of human keratinocytes by downregulating STAT1 and STAT3 signaling
W Liang, Z Lin, L Zhang, X Qin, Y Zhang, L Sun

382 Scientific retreats with ‘speed dating’: networking to stimulate new interdisciplinary translational research collaborations and team science
D Rasuwala, A J Alberg, K T Brady, J S Obeid, R Davis, P V Habibkha

Brief report
391 Does aspirin use reduce the risk for cancer?
U Iqbal, H-C Yang, W-S Jian, Y Yen, Y-C (Jack) Li

Correction
390 Correction

Abstracts
393 Southern Regional Meeting 2017
New Orleans, LA
February 11-13, 2017

393 Award winners
396 Saturday, February 11, 2017
568 Sunday, February 12, 2017
621 Monday, February 13, 2017